

11. (new) A method of speech recognition as in claim 1, wherein said presenting an interactive training program from said computer to said user to enable said user to correct such mispronunciation is optional and is performed when elected by the user.

12. (new) A method of speech recognition as in claim 1, wherein said user is presented with an interactive training program in response to the detection of repeated instances or a reliable single instance or pronunciation errors.

13. (new) A method of speech recognition as in claim 1, wherein said user is given the option of correcting said digital representations of known audible sounds.

14. (new) A method of speech recognition using a microphone to receive audible sounds input by a user into a first computing device having a program with a database consisting of (i) digital representations of known audible sounds and associated alphanumeric representations of said known audible sounds and (ii) digital representations of known audible sounds corresponding to mispronunciations resulting from known classes of mispronounced words and phrases, comprising the steps of:

(a) receiving said audible sounds in the form of the electrical output of said microphone;

(b) converting a particular audible sound into a digital representation of said audible sound;

(c) comparing said digital representation of said particular audible sound to said digital representations of said known audible sounds to determine which said known audible sounds is most likely to be the particular audible sound being compared to the sounds in said database;

(d) outputting as a speech recognition output the alphanumeric representations associated with said audible sound most likely to be said particular audible sound;

(e) determining whether there is an error in pronunciation to generate an error indication indicating that there is an error in recognition;

(f) determining whether said error is a result of a known type or instance of

mispronunciation; and

(g) in response to a determination of error corresponding to a known type or instance of mispronunciation, presenting an interactive training program from said computer to said user to enable said user to correct such mispronunciation.

15. (new) A method of speech recognition as in claim 14, said interactive program instructing the user in the correct pronunciation of said sound in terms of the sound of a musical instrument.

16. (new) A method of speech recognition as in claim 14, wherein said interactive program instructs the user using Lessac System techniques.

17. (new) A method of speech recognition as in claim 14, wherein said presenting an interactive training program from said computer to said user to enable said user to correct such mispronunciation is optional and is performed when elected by the user.

18. (new) A method of speech recognition as in claim 14, said interactive program instructing the user in the correct pronunciation of said sound in terms of the sound of a musical instrument.

19. (new) A method of speech recognition as in claim 14, wherein said user is given the option of correcting said digital representations of known audible sounds.